## IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with <u>underlining</u> and deleted text with <u>strikethrough</u>. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims 1, 5, 6 and 14-16, and ADD claims 18 and 19 in accordance with the following:

- (CURRENTLY AMENDED) A storage service method, comprising:
   monitoring a storage capacity of a data accumulation unit of a user terminal device; and
   transferring data of the data accumulation unit to a storage service providing device
   through a network such that the free capacity of the data accumulation unit cannot be smaller
   than a predetermined value, where attribute information is used for determining the transfer of
   the data.
- (ORIGINAL) The method according to claim 1, wherein:
   said user terminal device detects whether or not data is deleted or updated; and
   when data is deleted or updated, the data before deletion or update is transferred to the
   storage service providing device.
- 3. (ORIGINAL) The method according to claim 1, wherein: a use frequency of data in the user terminal device is determined; and data is sequentially transferred to the storage service providing device in order from lowest use frequency such that the free capacity of the data accumulation unit cannot be smaller than the predetermined value.
- 4. (ORIGINAL) The method according to claim 1, wherein: policy information defining a process of data is added to the data; and when said data is transferred from the data accumulation unit to the storage service providing device, the data to be transferred is selected according to the policy information.
  - 5. (CURRENTLY AMENDED) A storage service method, comprising:

determining whether or not data is deleted or updated in a user terminal device;
in case data is deleted or updated, transferring the data before deletion or update from the user terminal device to a storage service providing device when the data is deleted or updated; and

storing the transferred data in the storage service providing device, where attribute information is used for determining the transfer of the data.

- 6. (CURRENTLY AMENDED) A storage service user terminal device, comprising: a data accumulation unit accumulating data;
- a free capacity monitor unit monitoring a free capacity of said data accumulation unit; and

a data transfer unit transferring the data of said data accumulation unit to a storage service providing unit through a network such that the free capacity of said data accumulation unit cannot be smaller than a predetermined value based on a monitor result of said free capacity monitor unit, where attribute information is used for determining the transfer of the data.

- 7. (ORIGINAL) The device according to claim 6, further comprising a detection unit detecting whether or not data is deleted or updated, wherein when said detection unit detects that data is deleted or updated, said data transfer unit transfers the data before deletion or update to said storage service providing device.
- 8. (ORIGINAL) The device according to claim 6, further comprising a use frequency determination unit determining a use frequency of data accumulated in said data accumulation unit, wherein

said data transfer unit sequentially transfers the data in order from lowest use frequency based on a determination result of said use frequency determination unit.

9. (ORIGINAL) The device according to claim 6, wherein:

said data accumulation unit stores data with policy information defining a process of the data added to the data; and

when data is transferred from said data accumulation unit to said storage service providing device, data to be transferred is selected according to the policy information.

10. (ORIGINAL) The device according to claim 6, further comprising a data determination unit determining whether or not data to be used has been transferred to the storage service providing device, wherein

when said data determination unit determines that the data has been transferred to the storage service providing device, said data transfer unit downloads the data from the storage service providing device.

- 11. (ORIGINAL) The device according to claim 6, further comprising an update date determination unit determining an update date of data, wherein said data transfer unit selects data of an earlier update date as transfer data.
- 12. (ORIGINAL) The device according to claim 6, further comprising a relevant data determination unit determining whether or not relevant data exists, wherein

when said relevant data determination determines that there is relevant data, said data transfer unit simultaneously transfers other data relevant to the data to said storage service providing device.

- 13. (ORIGINAL) The device according to claim 6, wherein said data transfer unit comprises an upload unit and a download unit respectively uploading the data in said data accumulation unit into said storage service providing device when said free capacity of said data accumulation unit is close to the predetermined value and downloading necessary data from said storage service providing device.
- 14. (CURRENTLY AMENDED) A storage service providing device, comprising: a reception unit receiving data to be uploaded from a user terminal device through a network to reserve a free capacity such that a free capacity of a data accumulation unit of the user terminal device cannot be smaller than a predetermined value;
  - a data accumulation unit of a storage service providing device storing data;
- a data read unit reading data when the user terminal device requests the data to be downloaded; and
- a transmission unit downloading the data read from said data accumulation unit of the storage service providing device into the user terminal device, where attribute information is

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## used for determining the download of the data.

15. (CURRENTLY AMENDED) The device according to claim 14, further comprising: a difference generation unit generating a difference between the data received by said reception unit and past data generated from stored data in said data accumulation unit of the user terminal device storage service providing device; and

data storage unit storing the difference data generated by said difference generation unit in said data accumulation unit.

16. (CURRENTLY AMENDED) A computer-readable storage medium storing a storage service program comprising computer executable codes used to direct a computer to perform the process comprising:

monitoring a free capacity of a data accumulation unit of a user terminal device; and transferring data in said data accumulation unit to a storage service providing device through a network such that the free capacity of the data accumulation unit cannot be smaller than a predetermined value, where attribute information is used for determining the transfer of the data.

17. (PREVIOUSLY PRESENTED) The storage medium according to claim 16,the process further comprising:

determining whether or not data is deleted or updated in the user terminal device; and when data is deleted or updated, the data before deletion or update is transferred from the user terminal device to the storage service providing device.

18. (NEW) A storage service method, comprising:

monitoring a storage capacity of a data accumulation unit of a user terminal device storing user editable data having attribute information; and

automatically transferring the user editable data to a storage service providing device through a network when attribute information of the user editable data changes so that the storage capacity of the data accumulation unit is maintained at a predetermined value.

(NEW) A storage service method, comprising:
 determining whether data stored in a user terminal device matches policy information

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and attribute information including format information of the data; and

automatically transferring the data to a storage service providing device through a network upon determining that the data stored in the user terminal device matches the policy information and the attribute information.